

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2451521
<b>Application Number:</b>	10566263
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3481
<b>Title of Invention:</b>	Systems and methods for controlling and forming polymer gels
<b>First Named Inventor/Applicant Name:</b>	Jeffrey W. Ruberti
<b>Customer Number:</b>	61263
<b>Filer:</b>	John P. Isacson/Linda Wise
<b>Filer Authorized By:</b>	John P. Isacson
<b>Attorney Docket Number:</b>	20780-0016
<b>Receipt Date:</b>	09-NOV-2007
<b>Filing Date:</b>	28-SEP-2006
<b>Time Stamp:</b>	18:27:20
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		20780_NPL-3-1.pdf	8991290 <small>f39c0b3655a655b17596084a487d0e8 ab0fe8f1</small>	yes	111

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	NPL Documents		1	6	
	NPL Documents		7	17	
	NPL Documents		18	23	
	NPL Documents		24	33	
	NPL Documents		34	41	
	NPL Documents		42	48	
	NPL Documents		49	49	
	NPL Documents		50	59	
	NPL Documents		60	67	
	NPL Documents		68	68	
	NPL Documents		69	77	
	NPL Documents		78	83	
	NPL Documents		84	91	
	NPL Documents		92	98	
	NPL Documents		99	102	
	NPL Documents		103	103	
	NPL Documents		104	111	
	Warnings:				
Information:					
2		20780-4-1_IDS.pdf	4261578	yes	38
			c0209806c96652d46d5e0ca35569fb7ed0140c18506		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	

	NPL Documents	1	13
	NPL Documents	14	23
	NPL Documents	24	30
	NPL Documents	31	38

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	13252868
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.